A. CLAS	SSIFICATION OF SUBJECT MATTER		
IPC7 F04B 27/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
IPC7 F04C, F04B			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
KR, JP: IPC as above			
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.
			1 - 10
Y	KR 95-33090 A (NA, PHIL CHAN) 22 DEC 1995		
Y	KR 240462 Y1 (PARK, JONG KUK) 12 OCT 2001		1- 10
Α	JP 60-127497 U (NIPPON SOKEN INC) 27 AUG 1985		1, 10
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Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: "T" later document published after the international filing date or priority			
"A" document defining the general state of the art which is not considered		date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
E carrier approach or Farmer and		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
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"P" docume	nt published prior to the international filing date but later	"&" document member of the same patent family	у
than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report			
15 SEPTEMBER 2003 (15.09.2003)		15 SEPTEMBER 2003 (15.09.2003)	
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